Attachment to OSE 2013 Update of the Urban Forest Stewardship Plan FISC v3

2013 Urban Forest Stewardship Plan By 2015 Actions	Underway or builds on existing effort	Additional funding needed	New action	New funding needed
Inspire, inform, and engage the community in active stewardship of Seattle's urban forest.				
I1 - Strengthen city-wide approaches to communicating about trees. (SPU reLeaf)	X	X		
I2 - Continue to provide resources about urban forestry to public through newsletters, permitting, websites, and other resources. (SPU reLeaf, IDT)	X	X		
I4 - Provide materials on best practices for tree preservation during construction. (DPD)	X	X		
I5 - Implement Green Seattle Urban Forestry tree curricula in K-12 schools. (Parks)	X			
I6 - Deliver education programs such as Forestry U to all communities to engage traditionally underserved neighborhoods. (Parks)	X			
I10- Engage the public in developing UFSP updates. (OSE, IDT)	X			
I12 - Analyze current diversity of participants in City-sponsored urban forest engagement program and develop strategies to engage under-represented groups. (SPU reLeaf, OSE, IDT)	X	X		
I13 – Work with local universities to pursue the research agenda. (OSE, IDT)			X	
Understand the characteristics and complexity of the urban forest resource				
U1 - Conduct city-wide canopy cover assessment every five years. Calibrate results to previous assessments and conduct change analysis. (OSE)	X	X		
U2 - Assess cost of conducting tree sampling every five years. (OSE)			X	X
U3 - Analyze Seattle i-Tree survey data to better understand existing conditions of our urban forest. (Parks, IDT)			X	X
U4 - Analyze tree planting potential data for all management units. Conduct pilot to ground-truth information. (OSE, IDT)			X	X
U6 – Eco-hoods (OSE, IDT):			X	X

2013 Urban Forest Stewardship Plan By 2015 Actions	Underway or builds on existing effort	Additional funding needed	New action	New funding needed
• Analyze options for designating eco-hoods for units for urban forest management. • Explore feasibility of incorporating this concept into existing policies and programs and the next 5-year update of the Plan Consider how eco-hoods and management units could be integrated or connected as part of existing policies and programs and a future plan update.				
U13 – Develop methodology and decision tool to determine appropriate replacement of functional benefits over time lost due to mid-large sized tree removal by the City or residents. (OSE, Parks, SDOT, IDT)			X	X
Coordinate interdepartmental and interagency communication, cooperation, and decision-making				
C1 - Continue to convene the Urban Forest Interdepartmental Team as the group primarily responsible for implementing the UFSP through the work of the represented departments. (OSE, IDT)	X			
C2 - Continue to identify and address interdepartmental policy and project issues. (OSE, IDT)	X			
C4 - Develop decision-making tools related to tree retention or removal decisions where infrastructure conflicts exist. Develop methods to allow removal and replacement with appropriate species in appropriate locations. (OSE, IDT)			X	X
C5 - Develop a monitoring framework and robust set of indicators to track progress on achieving the Plan's goals (OSE, IDT)			X	X
Preserve, restore, and enhance the urban forest on City property				
Planning and design: **P1** - Develop policy to prioritize expenditures for outreach and education; maintenance, preservation, and restoration; and planting. (OSE, IDT)			X	X
P5 - Implement a hazard tree abatement program for street trees. (SDOT)			X	X
P9 - Evaluate five years of Seattle City Light pruning for safety and reliability work expenditures and make an analysis comparing impacts from ongoing pruning to major removal. (SCL, SDOT)			X	X

2013 Urban Forest Stewardship Plan By 2015 Actions	Underway or builds on existing effort	Additional funding needed	New action	New funding needed
P10 - Develop a policy that seeks to increase the portion of City right-of-way planted with street trees and other vegetation when SDOT conducts major maintenance or constructs street improvements. (SDOT, OSE)			X	X
Planting: **P11 -** Plant a minimum of two trees for each tree removed across all departments. (OSE, IDT)	X	X		
P12 - Explore feasibility of increasing fruit and nut tree planting and/or establishment of community orchards on Seattle public lands. (OSE, Parks, FAS)			X	X
Maintenance: **P13** – Improve maintenance cycles for all Seattle public trees to bring them closer to industry standard. (Parks, SDOT)	X	X		
P15 - Improve management and harvesting of existing fruit- and nut-bearing trees on existing City-owned property (OSE, Parks, FAS)	X	X		
Tracking: **P18 -** Develop consistent methodologies for tracking and reporting tree work and for performance metrics. (OSE, Parks, SDOT, SCL)	X			
Funding: **P22 -** Develop tools for measuring and monetizing the comprehensive benefits provided by a healthy urban forest in Seattle. (OSE, IDT)			X	X
P23 - Use asset management and triple bottom-line cost-benefit analysis in assessing urban forest related projects. (OSE, IDT)	X			
P24 - Explore options for dedicated funding sources for street trees. Explore creative financing mechanisms to ensure alternative funding to supplement general fund revenues. (SDOT)			X	X
P25 - Develop a coordinated approach to seek funding from sources such as local and regional foundations, industry, and corporations. (OSE, IDT)			X	X
P26 - Work with the business and non-profit communities (e.g., Seattle Parks Foundation) to create a tree donation account or other funding strategies. (OSE, IDT)			X	X
P27 - Explore funding opportunities with the business community and with regional donors,			X	X

2013 Urban Forest Stewardship Plan By 2015 Actions	Underway or builds on existing effort	Additional funding needed	New action	New funding needed
particularly for special projects identified in a management plan. (OSE, IDT)				
P28 - Explore creative financing mechanisms to obtain funding for City urban forestry programs. (OSE, IDT)			X	X
Regulate private property to ensure minimum standards for care of the urban forest				
R2 - Update existing regulatory framework to promote the goals of the UFSP and mitigate the impacts of development, while providing flexibility for property owners to balance multiple goals and competing uses. (DPD)	X	X		
R3 - Continue to engage community stakeholders to identify opportunities and barriers for tree planting and preservation on private property. (SPU – reLeaf)	X	X		
R7 - Train staff in tree protection practices. (DPD)	X			